₯/512101

CHAPTER II

Practitioner's Docket No.: 915-006.054

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.'" M.P.E.P. § 601, 7th ed.

TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

PCT/IB02/01518

6 May 2002

6 May 2002

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

METHOD AND DEVICE FOR DELIVERING MESSAGES TO MOBILE TERMINAL DEVICES IN ACCORDANCE WITH A USER SELECTABLE ATTAINABILITY STATUS TITLE OF INVENTION

Michael ROOKE, Teppo SAVINEN, Tapio HOLOPAINEN

Mail Stop PCT **Commissioner for Patents** P.O. Box 1450

APPLICANT(S)

Alexandria, Va 22313-1450 ATTENTION: EO/US

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, The Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

\boxtimes	deposited with the United States Postal Servi Patents, P.O. Box 1450, Alexandria, Va 223	ce in an envelope addressed to Mail Stop PCT, Commissioner for 13-1450
	37 C.F.R. § 1.8(a)	37 C.F.R. § 1.10*
	with sufficient postage as first class mail.	as "Express Mail Post Office to Addressee"
		Mailing Label No.: EV 452364863 US (mandatory)
	1	TRANSMISSION
	facsimile transmitted to the Patent and Trade	Signature
Date:	Oct. 21,2004	Cathy Sturmer

*Only the date of filing (§1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under §1.8 continues to be taken into account in determining timeliness. See §1.703(f). Consider "Express Mail Post Office to Addressee" (§1.10) or facsimile transmission (§1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Transmittal Letter to the United States Elected Office (EO/US) [13-18] - page 1 of 9

(type or print name of person certifying)

- NOTE: To avoid abandonment of the application, the applicant shall furnish to the USPTO, not later than 20 months from the priority date: (1) a copy of the international application, unless it has been previously communicated by the International Bureau or unless it was originally filed in the USPTO; and (2) the basic national fee (see 37 C.F.R. § 1.492(a)). The 30-month time limit may not be extended. 37 C.F.R. § 1.495.
- WARNING: Where the items are those which can be submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 must be used (since international application papers are not covered by an ordinary certificate of mailing See 37 C.F.R. § 1.8.
- NOTE: Documents and fees must be clearly identified as a submission to enter the national state nder 35 U.S.C. § 371 otherwise the submission will be considered as being made under 35 U.S.C. § 111.37 C.F.R. § 1.494(f).
- I. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. § 371:

2. Fees

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	5) CALCULA- TIONS
□ *	TOTAL CLAIMS				
		16 - 20 =	0	X \$18.00 =	\$ 0
	INDEPENDENT CLAIMS				
		2 - 3=	0	X \$88.00 =	\$
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$300.00 =				S
BASIC FEE**	U.S. PTO VAUTHOR Where an Inpaid on the and that and have				
	✓ U.S. PTO W AUTHORIT Where no in paid to the §1.445(a)(2)				
	☐ has been paid (37 C.F.R. §1.492(a)(2)) 790.00 ☐ has not been paid (37 C.F.R. §1.492(a)(3)) \$1,110.00 ☐ where a search report on the international application has been prepared by the European Patent Office or the Japanese Patent Office (37 C.F.R. §1.492(a)(5)) \$950.00				
			Tot	al of above Calculations	= \$1,110.00
SMALL Reduction by ½ for filing by small entity, if applicable. Assertion must ENTITY (note 37 C.F.R. § 1.27)			Assertion must be made.	- s	
	Subtotal				\$ 1,110.00
	Total National Fee \$ 1,110.00				\$ 1,110.00
			nment document \$40.0 GNMENT COVER SE	0 (37 C.F.R. § 1.21(h)). (See IEET"	\$ 40.00
TOTAL	Total Fees enclosed				\$ 1,150.00
,					<u> </u>

*See attached	Preliminary Amendment Reducing the Number of Claims. DT01 Rec'd PC1/P1 2 1 00
\boxtimes	Attached is a \square Check \square Money Order in the amount of $\$1,150.00$
\boxtimes A	Authorization is hereby made to charge the amount of <u>\$ any deficiencies</u>
	☑ to Deposit Account No.: 23-0442
	to Credit card as shown on the attached credit card information authorization form
	PTO-2038.
WADNING. C	
	Credit card information should not be included on this form as it may become public.
\boxtimes	Charge any additional fees required by this paper or credit any overpayment in the manner
	authorized above.
A di	uplicate of this paper is attached.
WARNING	To avoid abandonment of the application the applicant shall furnish to the United States Patent and Trademark Office not later than the expiration of 30 months from the priority date: *(2) the basic national fee (see § 1.492(a)). The 30-month time limit may not be extended." 37 C.F.R. § 1/495(b).
WARNING:	If the translation of the international application and/or the oath or declaration have not been submitted by the applicant within thirty (30) months from the priority date, such requirements may be met within a time period set by the Office. 37 C.F.R. § 1.495(b) (2). The payment of the surcharge set forth in § 1.492(e) is required as a condition for accepting the oath or declaration later than thirty (30) months after the priority date. The payment of the processing fee set forth in § 1.492(f) is required for acceptance of an English translation later than thirty (30) months after the priority date. Failure to comply with these requirements will result in abandonment of the application. The provisions of § 1.136 apply to the period which is set. Notice of Jan. 3, 1993, 1147 O.G. 29 to 40.
☐ Asserti	on of Small Entity Status
Applica	ant hereby asserts status as a small entity under 37 C.F.R. § 1.27
declara	R. § 1.27(c) deals with the assertion of small entity status, whether by a written specific tion thereof or by payment as a small entity of the basic filing fee or the fee for the entry e national phase as states:
shou entit estab entit	Assertion of small entity status. Any party (person, small business concern or nonprofit organization ld make a determination, pursuant to paragraph (f) of this section, of entitlement to be accorded small y status based on the definitions set forth in paragraph (a) of this section, and must, in order to olish small entity status for the purpose of paying small entity fees, actually make an assertion of lement to small entity status, in the manner set forth in paragraphs (c)(1) or (c)(3) of this section, in pplication or patent in which such small entity fees are to be paid.
	Assertion by writing. Small entity status may be established by a written assertion of entitlement nall entity status. A written assertion must:
	(i) Be clearly identifiable;
	(ii) Be signed (see paragraph (c)(2) of this section); and
	(iii) Convey the concept of entitlement to small entity status, such as by stating that applicant
	is a small entity, or that small entity status is entitled to be asserted for the application or patent.
	While no specific words or wording are required to assert small entity status, the intent to assert
	small entity status must be clearly indicated in order to comply with the assertion requirement.
(2) I	Parties who can sign and file the written assertion. The written assertion can be signed by:
	(i) One of the parties identified in §§ 1.33(b) (e.g., an attorney or agent registered with the Office), §§ 3.73(b) of this chapter notwithstanding, who can also file the written assertion;
	(ii) At least one of the individuals identified as an inventor (even though a §§ 1.63 executed oath or declaration has not been submitted), notwithstanding §§ 1.33(b)(4), who can also file the written assertion pursuant to the exception under §§ 1.33(b) of this part; or
	(iii) An Assignee of an undivided part interest, notwithstanding §§ 1.33(b)(3) and 3.73(b) of this chapter, but the partial assignee cannot file the assertion without resort to a party identified under §§ 1.33(b) of this part.

- (3) Assertion by payment of the small entity basic filing or basic national fee. The payment, by any party, of the exact amount of one of the small entity basic filing fees set forth in §§ 1.16(a), (f), (g), (h), or (k), or one of the small entity basic national fees set forth in §§ 1.492(a)(1), (a)(2), (a)(3), (a)(4), or (a) (5), will be treated as a written assertion of entitlement to small entity status even if the type of basic filing or basic national fee is inadvertently selected in error.
 - (i) If the Office accords small entity status based on payment of a small entity basic filing or basic national fee under paragraph (c)(3) of this section that is not applicable to that application, any balance of the small entity fee that is applicable to that application will be due along with the appropriate surcharge set forth in §§ 1.16(e), or §§ 1/16(l).
 - (ii) The payment of any small entity fee other than those set forth in paragraph (c)(3) of this section (whether in the exact fee amount or not) will not be treated as a written assertion of entitlement to small entity status and will not be sufficient to establish small entity status in an application or a patent."
- 3. A copy of the International application as filed (35 U.S.C. § 371(c)(2)):

NOTE: Section 1.495 (b) was amended to require that the basic national fee and a copy of the international application must be filed with the Office by 30 months from the priority date to avoid abandonment. "The International Bureau normally provides the copy of the international application to the Office in accordance with PCT Article 20. At the same time, the International Bureau notifies applicant of the communication to the Office. In accordance with PCT Rule 47.1, that notice shall be accepted by all designated offices as conclusive evidence that the communication has duly taken place. Thus, if the applicant desires to enter the national stage, the applicant normally need only check to be sure the notice from the International Bureau has been received and then pay the basic national fee by 30 months from the priority date." Notice of Jan. 7, 1993, 1147 O.G. 29 to 40, at 35-36. See item 14c below.

	a.	Ш	is transmitted herewith.		
	b.		is not required, as the application was filed with the United States		
			Receiving Office.		
	c.	i.	has been transmitted		
4.	\boxtimes	A tra	nslation of the International application into the English language		
		(35 U	S.C. § 371(c)(2)):		
	a.		is transmitted herewith.		
	b.	\boxtimes	is not required as the application was filed in English.		
	c.		was previously transmitted by applicant on (Date)		
	d.		will follow.		

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5.	\boxtimes		endments to the claims of the International application under PCT icle 19 (35 U.S.C. § 371(c)(3)):		
NOTE: The Notice of January 7, 1993, points out that 37 C.F.R. § 1/495(a) was amended to a continuing practice that PCT Article 19 amendments must be submitted by 30 mont and this deadline may not be extended. The Notice further advises that: "The failure loss of the subject matter of the PCT Article 19 amendments. Applicant may submit preliminary amendment filed under section 1.121. In many cases, filing an amendm preferable since grammatical or idiomatic errors may be corrected." 1147 O.G. 29-4		Article 19 amendments must be submitted by 30 months from the priority date xtended. The Notice further advises that: "The failure to do so will not result in e PCT Article 19 amendments. Applicant may submit that subject matter in a under section 1.121. In many cases, filing an amendment under section 1.121 is			
	a.		are tra	nsmitted herewith.	
b. 🗌 have been transmi		have b	een transmitted		
		i.		by the International Bureau.	
				Date of mailing of the amendment (from form PCT/IB/308):	
				(Date)	
		ii.		by applicant on (Date)	
	c.	\boxtimes	have n	ot been transmitted as	
		i.	\boxtimes	applicant chose not to make amendments under PCT Article	
		ii.		19. Date of mailing of Search Report (from form PCT/ISA/210): December 9, 2002. the time limit for the submission of amendments has not yet expired. The amendments or a statement that amendments have not been made will be transmitted before the expiration of the time limit under PCT Rule 46.1.	
6.	A translation of the amendments to the claims under PCT U.S.C. § 371(c)(3)):		of the amendments to the claims under PCT Article 19 (38)(3)):		
	a.		is tran	smitted herewith.	
	b.		is not r	equired as the amendments were made in the English language.	
•	c.	\boxtimes	has no	t been transmitted for reasons indicated at point 5(c) above.	
7.	\boxtimes	А сору	of the i	nternational examination report (PCT/IPEA/409)	
	a.	\boxtimes	is transmitted herewith		
	b.		is not r	required as the application was filed with the United States	
			Receiv	ing Office.	
8.	\boxtimes	Annex	(es) to tl	he international preliminary examination report	
	a.	\boxtimes	is/are t	ransmitted herewith.	
	b.		is/are ı	not required as the application was filed with the United	
			States	Receiving Office.	
9.	\boxtimes	A tran	slation o	of the annexes to the international preliminary examination report	
	a.		is trans	smitted herewith.	
	b.	\boxtimes	is not r	equired as the annexes are in the English language.	

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10.	\bowtie	An oath or declaration of the inventor (35 U.S.C. § 371(c)(4)) complying with		
		35 U.S.C. § 115		
	a.	was previously submitted by applicant on (Date)		
	b.	is submitted herewith, and such oath or declaration		
		is attached to the application.		
		identifies the application and any amendments under PCT Article 19 that were transmitted as stated in points 3(b) or 3(c) and 5(b); and states that they were reviewed by the inventor as required by 37 C.F.R. § 1.70.		
	c.	will follow.		
п. о	ther do	ment(s) or information included:		
11.	\boxtimes	An International Search Report (PCT/ISA/210) or Declaration under PCT Article 17(2)(a):		
	a.	is transmitted herewith.		
	b.	has been transmitted by the International Bureau.		
		Date of mailing (from form PCT/IB/308):		
	c.	is not required, as the application was searched by the United States		
		International Searching Authority.		
	d.	will be transmitted promptly upon request.		
	e.	has been submitted by applicant on (Date)		
12.	\boxtimes	An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98:		
	a.	is transmitted herewith.		
	Also transmitted herewith is/are:			
		Form PTO-1449 (PTO/SB/08A and 08B).		
		Copies of citations listed.		
	b.	will be transmitted within THREE MONTHS of the date of submission		
		of requirements under 35 U.S.C. § 371(c).		
	c.	was previously submitted by applicant on (Date)		
13.	\boxtimes	An assignment document is transmitted herewith for recording.		
		A separate M "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or M FORM PTO 595 is also attached.		
		Nokia Corporation, Keilalahdentie 4, FIN-02150, Espoo, Finland		

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14.	\bowtie	Additional documents:
		a. Copy of request (PCT/RO/101)
		b. Month International Publication No.: WO 03/094553 A1
		i. 🛛 Specification, claims and drawing
		ii Front page only
		c. Preliminary Amendment (37 C.F.R. § 1.121)
		d. Mother: Substitute Specification, PCT/RO/199, PCT/IB/308, PCT/IB/332,
		Letter in Response to Official Communication dated Feb. 18, 2004
15.	\boxtimes	The above checked items are being transmitted
	`	a. Defore 30 months from any claimed priority date.
		b. after 30 months.
16.	\Box	Certain requirements under 35 U.S.C. § 371 were previously submitted by the
10.		applicant on, namely:
		applicant on, namely.
		AUTHORIZATION TO CHARGE ADDITIONAL FEES
WARNI	NG:	Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.
NOTE:	"A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submis as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fee, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.1 will also be treated as a constructive petition for an extension of time in any concurrent reply requiring petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. §1.136(a)(3)	
NOTE:	"Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).	
\boxtimes		charge, in the manner authorized above, the following additional fees that e required by this paper and during the entire pendency of this application:
	\boxtimes	37 C.F.R. § 1.492(a)(1), (2), (3), and (4) (filing fees)
WARNI	NG. Rec	gues failure to nay the national fee within 30 months without extension (37 C F R & 1.405(h)(2))

results in abandonment of the application, it would be best to always check the above box.

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	\boxtimes	37 C.F.R. § 1.492(b), (c) and (d) (pres	entation of extra claims)		
NOTE:	Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.492(d), it might be best not to authorize the PTO to charge additional claim fees, except possible when dealing with amendments after final action.				
	\boxtimes	37 C.F.R. § 1.17 (application processi	ng fees)		
	\boxtimes	37 C.F.R. § 1.17(a)(1)-(5) (extension for	ees pursuant to § 1.136(a)		
		37 C.F.R. § 1.18 (issue fee at or before pursuant to 37 C.F.R. § 1.311(b))	e mailing of Notice of Allowance,		
NOTE:	Where an authorization to charge the issue fee to a direct deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of ma				
iling the		allowance. 37 C.F.R. § 1.311(b).			
NOTE:	37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application prior to paying, or at the time of paying issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.				
		37 C.F.R. § 1.492(e) and (f) (surcharg filing an English translation of an Int months after the priority date).	e fees for filing the declaration and/or ernational Application later than 30		
		-	Hums Magne SIGNATURE OF PRACTITIONER		
Reg. No.	Reg. No.: 31,391				
Tel. No.	: (203) 26	51-1234	Francis J. Maguire (type or print name of practitioner)		
Custome	er No.: 00		WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON, LLP		